Attorney Docket No. _

Patent 011350-334

Customer Number 2 1 8 3 9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

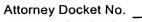
UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450

Alexándria, VA 22313-1450

Sir:					
End	closed for	r filing is the utility	patent application entitled:		
Ca	Catheter with Puncture Sensor				
oy the follow	wing nam	ned inventor(s):			
Tal	kashi YAl	MAMOTO, Yoshita	aka OOMURA and Yukinori K	UBOTERA	
			·		
Application Application		ggests Figure	_ for inclusion on the front pa	age of the patent application publication	
	Applicant(s) requests that the published application include the following assignment information: TERUMO KABUSHIKI KAISHA, TOKYO, JAPAN				
				See	
☐ Small	entity sta	itus is claimed.			
Also enclos	sed are:				
DRAWING	S:	34 sheets of	formal drawings	sheets of informal drawings	
DECLARA	TION:	⊠ will follow	☐ executed, is enclosed	unexecuted, is enclosed	
ASSIGNMI	ENT:	☐ is enclosed	⋈ will follow		





011350-334

Application No. Unassigned

CLAIM FOR PRIORITY	is made in the declaration	is hereby made as follows	
UNDER 35 U.S.C.	Country	Appl. No.	Filing Date MM-DD-YYYY
§ 119 and/or	Japan	2003-085435	03-26-2003
365:	Japan	2003-090226	03-28-2003
	Japan	2004-044320	02-20-2004
	□ certified copy(ies) enclosed		es) will follow
OTHER PAPERS:	 ☒ A General Authorization for Peti ☒ An Information Disclosure State ☒ An Application Data Sheet (ADS 		yment of Fees.
The filing fee h amendment:	as been calculated as follows 🔲 a	nd in accordance with the enclosed	preliminary

		ig. 1	CLAIMS		
	No. of Claims	.*	Extra Claims	Rate	Fee
Basic Application Fe	e (1001)				\$ 770.00
Total Claims	16	MINUS 20 =	· 0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	3	MINUS 3 =	0	x \$86.00 (1201) =	\$ 0.00
If multiple dependen	t claims are pr	esented, add	290.00 (1203)		
Total Application Fee		\$ 770.00			
☐ Small Entity Status claimed - subtract 50% of Total Application Fee		\$ 0.00			
Add Assignment Re	cording Fee of	\$40.00 (8021)	if Assignment doc	ument is enclosed.	
TOTAL APPLICATI	ON FEE DUE		ν.		\$ 770.00

This application is being filed without a filing fee.	Issuance of a Notice to File Missing Parts of Application
is respectfully requested.	



	Charge to Deposit Account No. 02-4800 for the fee due.
	A check in the amount of is enclosed for the fee due.
×	Payment by credit card. Form PTO-2038 is attached.
X	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.
Dia	ase address all correspondence concerning this application to:

Please address all correspondence concerning this application to

Burns, Doane, Swecker & Mathis, L.L.P. Customer Number **2 1 8 3 9** P.O. Box 1404 Alexandria, Virginia 22313-1404

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Filed: March 26, 2004

By Matther & Schnoder Reg. No. 12, 814

Platon N. Mandros
Registration No. 22,124

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Yamamoto, Takashi et. al.

Application No.: Unassigned

Filing Date:

March 26, 2004

Title: Catheter with Puncture Sensor

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.:

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: March 26, 2004

F Platon N. Mandros

Registration No. 22,124